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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/808,605	(03/25/2004	Hirozumi Kon	107348-00405	5016	
4372	7590	09/20/2005		EXAM	INER	
ARENT FO	X PLLC		SY, MARIANO ONG			
1050 CONNE	ECTICUT	AVENUE, N.W.	·			
SUITE 400				ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20036				3683		

DATE MAILED: 09/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicati	on No.	Applicant(s)					
	10/808,6	05	KON ET AL.					
Office Action Summary	Examine	r	Art Unit					
	Mariano	Sy	3683					
The MAILING DATE of this communi Period for Reply	cation appears on th	e cover sheet with the	correspondence add	dress				
A SHORTENED STATUTORY PERIOD FOWHICHEVER IS LONGER, FROM THE M. Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this comm If NO period for reply is specified above, the maximum states are reply within the set or extended period for reply any reply received by the Office later than three months at earned patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF TI of 37 CFR 1.136(a). In no ex unication. tutory period will apply and w will, by statute, cause the app	HIS COMMUNICATION Tent, however, may a reply be will expire SIX (6) MONTHS froblication to become ABANDON	ON. timely filed om the mailing date of this con					
Status								
1) Responsive to communication(s) file	d on <u>30 June 200</u> 5.							
	tb)⊠ This action is r	non-final.						
3) Since this application is in condition	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practic	ce under <i>Ex parte Qu</i>	uayle, 1935 C.D. 11,	453 O.G. 213.					
Disposition of Claims								
4)⊠ Claim(s) <u>1-14</u> is/are pending in the a	pplication.							
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) <u>1-8 and 10-14</u> is/are allowed	5)⊠ Claim(s) <u>1-8 and 10-14</u> is/are allowed.							
6) Claim(s) 9 is/are rejected.	•							
7) Claim(s) is/are objected to.								
8) Claim(s) are subject to restrict	tion and/or election i	equirement.						
Application Papers								
9)☐ The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim f	or foreign priority un	der 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)								
1) Notice of References Cited (PTO-892)		4) Interview Summa	rv (PTO-413)					
2) D Notice of Draftsperson's Patent Drawing Review (P7	ro-948)	Paper No(s)/Mail	Date					
Information Disclosure Statement(s) (PTO-1449 or F Paper No(s)/Mail Date	PTO/SB/08)	5)	Patent Application (PTO-	-152)				
U.S. Patent and Trademark Office								
PTOL-326 (Rev. 7-05)	Office Action Summa	ry i	Part of Paper No./Mail Dat	te 09152005				

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DETAILED ACTION

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1. The amendment filed on June 30, 2005 has been received.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claim 9 rejected under 35 U.S.C. 102(e) as being anticipated by Nemoto et al. (US 6,422,546).

Re-claim 9 Nemoto et al. disclosed, as shown in fig. 1-4, an active type vibration isolating support system comprising: an elastic body 14 for supporting a vibratory body E; a liquid chamber 24; a movable member 20; and an electromagnetic actuator 29 for driving the movable member, wherein the actuator comprises: a fixed core 32; a movable core 38 to be coupled to the movable member for being arranged opposite to the fixed core via a conical tube-shaped air gap; a coil 34; and a coupling device 40 coupled to the movable member to penetrate the movable core in an axial direction to be relatively movable to support a fixed core-side end surface of the movable core;; a set spring 42 provided between the movable member and the movable core; a stopper member 32b which, even after the movable core has reached a limit of movement on

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the fixed core-side end surface, enables movement of the movable member toward the fixed core-side end surface while the movable member compresses the set spring, limits an amount of movement of the movable member after the movable core reaches the limit of movement.

3. Claims 1-8 and 10-14 are allowed.

Conclusion

- 4. Examiner had talked to Attorney Murat Ozgu on September 15, 2005 that claim 9 will be allowable if amended to include "wherein operating said coupling device adjust the air gap between the fixed core and the movable core".
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mariano Sy whose telephone number is 571-272-7126. The examiner can normally be reached on Mon.-Fri. from 8:30 A.M. to 2:30 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles A. Marmor, can be reached on 571-272-7095. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

M. Sy

September 15, 2005

Thomas willings Patenteannith Page 4

Thomas Williams

AU 7683

9-16-05